

Substitute for form 1449B/PTO

**FOURTH SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT
IN AN APPLICATION**

LISTING OF REFERENCES

SEPTEMBER 4, 2007

(Use several sheets if necessary)

ATTORNEY DOCKET NO.
2907.1000-003

APPLICATION NO.
10/686,943

FIRST NAMED INVENTOR
Andrew McMichael

FILING DATE
October 16, 2003

EXAMINER
Louise Humphrey,
Ph.D.

CONFIRMATION NO.
4585

GROUP
1648

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
/L.H./	A6	2004/0018177 A1	01-29-2004	Hill, <i>et al.</i>

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO
/L.H./	B11	WO 02/068654 A3	09-06-2002	Centro de Ingenieria Genetica y Biotecnologia	
/L.H./	B12	WO 2005/030964 A1	04-07-2005	Oxxon Therapeutics Limited	

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/L.H./	C63	"AIDS Vaccines Trials Dangerous," Isis News No. 11/12, Ho, M., ed., <i>Institute of Science in Society</i> [online], October 2001. Retrieved from the Internet, [retrieved on 2006].
	C64	Altman, J.D., and Feinberg, M.B., "HIV Escape: There and Back Again," <i>Nature Med.</i> 10(3): 229-230 (2004).
	C65	Borrow, P., <i>et al.</i> , "Virus-Specific CD8 ⁺ Cytotoxic T-Lymphocyte Activity Associated with Control of Viremia in Primary Human Immunodeficiency Virus Type 1 Infection," <i>J. Virology</i> 68(9): 6103-6110 (1994).
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	C67	Desrosiers, R.C., "Prospects for an AIDS Vaccine," <i>Nature Med.</i> 10(3):221-223 (2004).
	C68	Dose-Ranging Study to Evaluate the Safety & Immunogenicity of a HIV Vaccine 732461 in Healthy HIV Seronegative Volunteers [online], February 2007 [retrieved on 2007-03-07], Retrieved from the Internet <URL:http://www.clinicaltrials.gov>.
	C69	Fang, Z.-Y., <i>et al.</i> , "Expression of Vaccina E3L and K3L Genes by a Novel Recombinant Canarypox HIV Vaccine Vector Enhances HIV-1 Pseudovirion Production and Inhibits Apoptosis in Human Cells," <i>Virology</i> 291:272-284 (2001).
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/Louise Humphrey/

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Substitute for form 1449B/PTO FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION LISTING OF REFERENCES SEPTEMBER 4, 2007 (Use several sheets if necessary)	ATTORNEY DOCKET NO. 2907.1000-003		APPLICATION NO. 10/686,943	
	FIRST NAMED INVENTOR Andrew McMichael		FILING DATE October 16, 2003	
	EXAMINER Louise Humphrey, Ph.D.	CONFIRMATION NO. 4585	GROUP 1648	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/L.H./	C71	Hu, S.-L., "Non-Human Primate Models for AIDS Vaccine Research," <i>Curr. Drug Targets Infect. Disord.</i> , 5(2):193-201 (2005).
	C72	Huygen, K., <i>et al.</i> , "Immunogenicity and Protective Efficacy of a Tuberculosis DNA Vaccine," <i>Nature Med.</i> 2(8): 893-898 (1996).
	C73	Kmieciak, D., <i>et al.</i> , "Enhancement of Cellular and Humoral Immune Responses to Human Immunodeficiency Virus Type 1 Gag and Pol by a G/P-92 Fusion Protein Expressing Highly Immunogenic Gag p17/p24 and Pol p51 Antigens," <i>J. Hum. Virol.</i> 4(6):306-316(2001).
	C74	Koziel, M.J., "The Role of Immune Responses in the Pathogenesis of Hepatitis C Virus Infection," <i>J. Viral Hepatitis</i> 4(2):31-41 (1997).
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	C80	Puig, M., <i>et al.</i> , "CD4+ Immune Escape and Subsequent T-Cell Failure Following Chimpanzee Immunization Against Hepatitis C Virus," <i>Hepatology</i> , 44:736-745 (2006).
	C81	Puls, R.L. and Emery, S., "Therapeutic Vaccination against HIV: Current Progress and Future Possibilities," <i>Clin. Sci.</i> , 110(1):59-71 (2006).
	C82	Riddell, S.R. and Greenberg, P.D., "Principles for Adoptive T Cell Therapy of Human Viral Diseases," <i>Annu. Rev. Immunol.</i> 13: 545-586 (1995).
	C83	Riddell, S.R., <i>et al.</i> "Restoration of Viral Immunity in Immunodeficient Humans by the Adoptive Transfer of T Cell Clones," <i>Science</i> 257 (1992).
	C84	Rowland-Jones, S., <i>et al.</i> , "HIV-specific Cytotoxic T-cells in HIV-exposed but Uninfected Gambian Women," <i>Nature Medicine</i> 1(1): 59-64 (1995).
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/L.H./	C87	Smith, C.L., <i>et al.</i> , "Recombinant Modified Vaccinia Ankara Primes Functionally Activated CTL Specific for a Melanoma Tumor Antigen Epitope in Melanoma Patients with a High Risk of Disease Recurrence," <i>Int. J. Cancer</i> 113:259-266 (2005).
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